

Application No. 09/963,914
Amendment "B" dated June 3, 2005
Reply to Office Action mailed June 3, 2005

AMENDMENTS TO THE CLAIMS

The listing of claims replaces all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) In a network system that includes a server computer system network connectable to a client computer system, the server computer system hosting a document, the client computer system capable of interpreting the document for subsequent display of a displayable form of the document, a method of the client computer system overlaying content over the displayable form of the document in response to an event, the method comprising the following:

retrieving the document from the server computer system;

displaying the document on a screen;

detecting a reference in the document to computer-executable instructions not included in the document;

retrieving the computer-executable instructions, and while retrieving the computer-executable instructions, retrieving event-based content to overlay the document on the screen when a cursor moves to a defined region on the screen;

executing the computer-executable instructions to generate a scriptlet;

using a HTML handler to detect an event comprising movement of a the cursor within certain boundaries to a specific region of the screen;

in response to detecting the event, using the HTML handler to pass a parameter to the scriptlet, informing the scriptlet of the event;

using the scriptlet to map the event to content that is to be retrieved;

using the scriptlet to retrieve the content in response to being informed of the event;

using the scriptlet to overlay the content over the displayed document after retrieving the content, wherein the content is displayed in a new window overlaying the displayed document and in such a way that the content is displayed even when the document is using frames, a drop-down list, ActiveX controls or custom controls.

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2. (Currently Amended) A method in accordance with Claim 1, wherein the ~~specific act of retrieving~~ the document from the server computer system comprises the following:

a specific act of retrieving a HyperText Markup Language (HTML) document from the server computer system.

3. (Currently Amended) A method in accordance with Claim 2, wherein the ~~specific act of detecting~~ a reference in the document to computer-executable instructions not included in the document comprises the following:

a specific act of the detecting a SCRIPT tag in the HTML document.

4. (Currently Amended) A method in accordance with Claim 1, wherein the ~~specific act of retrieving~~ the computer-executable instructions comprises the following:

a specific act of retrieving computer-executable instructions that operate to overly a window over the displayable form of the document even if other windows or frames already overly the displayable form of the document.

5-6. (Cancelled).

7. (Currently Amended) A method in accordance with Claim 6~~1~~, wherein the ~~specific act of retrieving~~ content in response to the event comprises the following:

a specific act of retrieving help information related to the area of the displayable form of the document over which the pointer has moved.

8. (Previously Presented) A method in accordance with Claim 1, wherein the retrieving the computer-executable instructions comprises the following:

a specific act of retrieving one or more data structures that represent at least some of the content.

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9. (Previously Presented) A method in accordance with Claim 8, wherein the specific act of retrieving one or more data structures comprises the following:

retrieving one or more data structures that are structured in accordance with the eXtensible Markup Language (XML) format.

10. (Cancelled).

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11. (Currently Amended) In a network system that includes a server computer system network connectable to a client computer system, the server computer system hosting a document, the client computer system capable of interpreting the document for subsequent display of a displayable form of the document, a computer program product comprising one or computer-readable media having computer-executable instructions for implementing the method of claim 1, the computer-readable medium comprising one or more physical storage media.

12-15. (Cancelled).

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16. (Previously Presented) A method as recited in claim 1, further comprising:

displaying a first window over a portion of the document;

upon detecting the event, displaying the retrieved content in a second window over the document at least partly during displaying the first window over the document.

17. (Cancelled).

18. (Previously Presented) A method in accordance with Claim 1, wherein the HTML handler is an OnMouseOver handler.

19-20. (Cancelled).

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21. (Currently Amended) In a network system that includes a server computer system network connectable to a client computer system, the server computer system hosting a document, the client computer system capable of interpreting the document for subsequent display of a displayable form of the document, a computer program product comprising one or computer-readable media having computer-executable instructions for implementing the method of claim 16, the computer-readable medium comprising one or more physical storage media.

22. (Cancelled).

23. (New) A method as recited in claim 1, wherein the content is displayed in an ActiveX window.

24. (New) A method as recited in claim 1, wherein the specific region is a field.

25. (New) A method as recited in claim 1, wherein detecting the event comprising movement of the cursor within certain boundaries to a specific region includes detecting movement of the cursor to a region of the screen without detecting movement of the cursor selecting a text element.